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(54) PISTON STRUCTURE FOR INTERNAL COMBUSTION ENGINE

(57) Abstract:

PROBLEM TO BE SOLVED: To feed lubricating oil in an entire pin hole 5, in introducing lubricating oil in an oil ring groove 3 in the outer periphery of a piston 1 via an oil passage 6 into the pin holes 5 which are bored in both boss parts 4 integrally provided in the inner surface of the piston 1.

SOLUTION: The oil passage 6 from the oil ring groove 3 is opened to both part of a parallel hole 5a, having no conical machined part and a part of a tapered hole 5b which is provided with the conical machined part in the inner surface of the pin holes 5.

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